

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing. <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required).	Attorney Docket No.: 137821-US First Named Inventor: Jason Sterne COMPLETE IF KNOWN Application Number: Filing Date: Group Art Unit: Examiner Name:
--	--

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METERING PACKET FLOWS FOR LIMITING EFFECTS OF DENIAL OF SERVICE ATTACKS

the specification of which

- ☒ is attached hereto.
☐ was filed on _____ as United States Application Serial No. _____ or PCT International Application No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Country	Application Number	Date Filed	Priority Claimed Under 35 U.S.C. §119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

Provisional Application

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application Serial Number	Filing Date

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial Number	Filing Date	Status - Patented/Pending/Abandoned

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John Granchelli Registration No. 39,512
Greg Benoit Registration No. 48,067

Address all correspondence to: John Granchelli
Alcatel Canada Inc.
600 March Road
Ottawa, ON K2K 2E6
CANADA

Direct telephone calls to: John Granchelli Phone (613) 784-6523 Fax (613) 784-8923

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Jason Sterne

Sole or first inventor's signature: 

Date: Jan 16, 2004

Residence: City Ottawa State Ontario, Canada

Citizenship: Canada

Mailing Address: 37 Castleton Street, Ottawa, Ontario, K2G 5N3, Canada

Full name of second inventor, if any: Adrian Grah

Second inventor's signature: 

Date: Jan 15/2004

Residence: City Kanata State Ontario

Citizenship: Canada

Mailing Address: 84 Gowrie Drive, Kanata, Ontario, K2L 2S5, Canada

Full name of third inventor, if any: Shay Nahum

Third inventor's signature: 

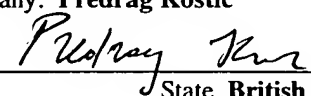
Date: Jan 15/2004

Residence: City Ottawa State Ontario, Canada

Citizenship: Canada

Mailing Address: 1025 Grenon Avenue, Unit 712, Ottawa, Ontario, K2B 8S5, Canada

Full name of fourth inventor, if any: Predrag Kostic

Fourth inventor's signature: 

Date: January 14, 2004

Residence: City Burnaby State British Columbia, Canada

Citizenship: Canada

Mailing Address: 6387 Charing Court, Burnaby, British Columbia, V5E 3Y4, Canada

Full name of fifth inventor, if any: Herman Ho Ming Liu

Fifth inventor's signature: 

Date: 14th January, 2004

Residence: City Vancouver State British Columbia, Canada

Citizenship: Canada

Mailing Address: 163 West 62nd Avenue, Vancouver, British Columbia, V5X 2C9, Canada

Full name of sixth inventor, if any:

Sixth inventor's signature: _____

Date: _____

Residence: City _____ State _____

Citizenship: _____

Mailing Address: _____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. Application of: Jason Sterne et al

Serial No.:

Filed:

Title: METERING PACKET FLOWS FOR LIMITING EFFECTS OF DENIAL
OF SERVICE ATTACKS

Atty. Docket No.: 137821-US

The Commissioner of Patents and Trademarks
Washington, D.C. 20231
U.S.A.

ASSOCIATE POWER OF ATTORNEY

Dear Sir:

The undersigned, John Granchelli (Reg. No. 39,512), is an agent of record for the captioned U.S. Patent Application under a Power of Attorney filed with the U.S. Patent Office contemporaneously herewith.

Pursuant to 37 CFR Section 1.34(b), the undersigned hereby appoints the following registered practitioners as associate agents of record:

Terry W. Kramer	Reg. No. 41,541
D. Scott Juneau	Reg. No. 39,243
Thomas Powers	Reg. No. 38,582
Arlir M. Amado	Reg. No. 51,399

to prosecute said application and to transact all business in the U.S. Patent and Trademark Office connected therewith. The appointment of the above practitioners does not affect, and is not intended to affect, the status of any other practitioner who has been appointed previously as agent of record for this matter.

Please direct any and all correspondence and telephone calls to:

Terry W. Kramer
KRAMER & AMADO, P.C.
Crystal Plaza One
2001 Jefferson Davis Highway, Suite 1101
Arlington, Virginia 22202

Customer No.: 30868
Phone: (703) 413-5000

JAN 16/04
Date

Respectfully submitted,



John Granchelli
Reg. No. 39,512

Alcatel Canada Inc.
600 March Road
Ottawa, ON K2K 2E6
CANADA
Telephone: 613-784-6523
Facsimile: 613-784-8923